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BRYOZOA (POLYZOA)

COMPILED BY

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8. BRYOZOA (POLYZOA)

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CONTENTS

	PAGE
I. Titles	1
II. Subject Index	4
II. Systematic Index	5

I.—TITLES

Opinion 443. Designation under the Plenary Powers of a type species in harmony with accustomed usage for the genus *Monticulipora* d'Orbigny, October 1849 (Class Bryozoa) (Ordovician). Opin. int. Comm. zool. Nom. **15** Pt. 8 1957 : 163–174.

Opinion 458. Determination of the interpretation of the nominal species *Eschara vulgaris* Moll, 1803 (Class Ectoprocta). Opin. int. Comm. zool. Nom. **15** Pt. 24 1957 : 433–442.

Opinion 459. Validation under the Plenary Powers of the generic name *Fistulipora* McCoy, 1849 (Class Bryozoa). Opin. int. Comm. zool. Nom. **15** Pt. 25, 1957 : 443–454.

Aleem, A. A. Succession of Marine Fouling Organisms on Test Panels Immersed in Deep-water at La Jolla, California. Hydrobiologia **11** 1 1957 : 40—58 5 figs.

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[**Astrova,** G. G. Nekotoruie novuie vidui mshanok iz Silura Tubui.] Materialui k osnovam paleontologhii. Pal. Inst. Akad. Nauk SSSR **1** 1957 : 5—14 figs.

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Brien, P. (**1**). Le bourgeonnement des Endoproctes et leur Phylogénèse. À propos du bourgeonnement chez *Pedicellina cernua* (Pallas). Ann. Soc. zool. Belg. **87** 1 1957 : 27–43 6 text-figs.

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Buge, E. see Brébion, P.

Condra, G. E. see Elias, M. K.

Crockford, J. Permian Bryozoa from the Fitzroy Basin, Western Australia. Bull. Comm. Australia Bur. Min. Res. **34** 1957 : 1–136 21 pls. 13 text-figs. 1 table.

Duff, M. M. see Soule, J. D.

Ebling, F. G. see Sloane, J. F.

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Fritz, M. A. (**2**). Mississippian Bryozoa from Montana. Bull. Wagner Inst. Sci. Philad, **32** 4 1957 : 41–44 1 pl.

Gautier, Y. V. (**1**). Recherches sur les biocoenoses benthiques des côtes de Camargue et du Golfe de Fos. Rec. Trav. Sta. mar. Endoume **22** 1957 : 55–64 1 text-fig. 1 map.

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Gautier, Y. [V.] (**3**). Résultats des Campagnes du " Professeur Lacaze Duthiers " 2. Bryozoaires des Iles Baléares. Vie et Milieu Suppl. No. 6 1957 : 205–222 2 text-figs.

Gautier, Y. V. (**4**). Première Faunule des Bryozoaires des Côtes syriennes. Vie et Milieu **7** 4 1957 : 554–561 5 figs. [Included in error in Record for 1956.]

Gautier, Y. V. & **Picard,** J. Bionomie du banc du Magaud (Est des Iles d'Hyères). Rec. Trav. Sta. marine Endoume **21** 1 1957 : 28–40 2 diagrams.

Geus, A. Zur systematischen Stellung und Anatomie einheimischer Süsswasserbryozoen. Mikrokosmos **46** 6 1957 : 126–132 8 figs.

Harmer, S. F. The Polyzoa of the Siboga Expedition. Part IV. Cheilostomata Ascophora. II. (Ascophora, except Reteporidae, with additions to Part II, Anasca.) Siboga Exped. No. 28d 1957 : i–xv 641–1147 33pls. 70 text-figs. [For Systematics see next volume of Record.]

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Kesling, R. V. see Ehlers, G. M.

Kitching, J. A. see Sloane, J. F.

Kräusel, W. *Loculipora* Hall aus dem Mittel-Devon des Rheinisches Schiefergebirges und des Harzes. Senck. leth. **38** 5–6 1957 : 335–343 1 pl. 1 fig.

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Lilly, S. J. see Sloane, J. F.

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[**Morozova,** I. P. (2). Pervuie predstaviteli mshanok semeistva Atactotoechidae iz Devona Kuzbassa.] Materialui k osnovam paleontologhii. Pal. Inst. Akad. Nauk SSSR **1** 1957 : 17–20 figs.

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Picard, J. see Gautier, Y. V.

Prenant, M. see Bobin, G.

Rigby, J. K. Relationships between *Acanthocladia guadalupensis* and *Solenopora texana* and the Bryozoan-Algal consortium hypothesis. J. Paleont. **31** 3 1957 : 603–606 1 pl. figs.

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[**Shishova,** N. A. Novuie Kamennoughol'nuie akantokladiidui ghzhel'skogho Yarusa Podmoskovnogho Bassina.] Materialui k osnovam paleontologhii. Pal. Inst. Akad. Nauk SSSR **1** 1957 : 21–23 fig.

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Stresemann, E. see Jaeckel, E.

Uschakov, P. V. [Hermann Augustus Kluge.] J. Zool. Leningrad **36** 9 1957 : 1433–1435.

Voigt, E. (1). *Harmeriella? cretacea* n.sp., ein fragliches parasitisches Bryozoon aus der Schreibkreide von Rügen. Senck. leth. **38** 5–6 1957 : 345–357 1 pl. 6 text-figs.

Voigt, E. (2). Bryozoen aus dem Kreidetuff von St. Symphorien bei Ciply (Ob. Maastrichtien). Bull. Inst. Sci. nat. Belg. **33** 43 1957 : 1–48 12 pls.

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II.—SUBJECT INDEX

GENERAL

Obituary of H. A. Kluge and list of publications, Uschakov.

International Commission on Zoological Nomenclature, Opinions 443, 458, 459.

Type-specimen of *Lunulites pileolus*, Barbosa; key and figures common German Recent species, Jaeckel.

Terminology, Buge; Crockford.

Staining for photography, Balavoine; coloured marks for study of growth of budding zone, Lutaud (2).

Stratigraphical importance and significance of Polyzoa, Buge; Elias; Malecki; Nekhoroshev (2); affinities and correlation W. Australian Permian faunas, Crockford; geographic and bathymetric distribution of fossil Polyzoa, Kataoka; French Neogene Polyzoan fauna, Buge p. 334.

List of Plymouth Marine Fauna with local distribution and description of collecting grounds, Marine Biol. Assoc.

Ecology of submerged Mediterranean bank, Gautier & Picard; of Adriatic Polyzoa, Nikolić; intertidal communities, Lewis; currents and wave-action, Sloane and others; biocoenoses of marine bottoms with Zosteraceae, Parenzan; biocoenoses on coasts of Rhône delta, Gautier (1).

Fouling succession in deep water, Aleem; Polyzoa from ships' hulls and from experimental plates, O'Donoghue.

Polyzoa on molluscan shells, Magalhaes; *Triticella* in epifauna, Allen; bryozoan-algal consortium, Rigby; boring organism (Ctenostome?) in Cretaceous Cheilostome, Voigt (1).

Growth of colony, Lutaud (2); cells of the cystid, histolysis, phagocytosis, formation of brown-body, Bobin & Prenant (1, 2); location and seasonal variation of glycogen, Lutaud (1); microstructure of cuticle of *Bugula*, Schneider.

Anatomy of Phylactolaemata, Geus.

Phylogeny of families in Entoprocta, Brien (1).

Statoblasts in plankton, Leentvar.

Larvae of Phylactolaemata, Brien (2).

Toxicity of some Polyzoa to fish, Rogick (3).

DISTRIBUTION

(*a*) Recent

Marine.—Baltic, Forsman; Britain, Lewis; Adriatic, Nikolić; Balearic Islands, Gautier (3); France (Mediterranean) Gautier & Picard; Naples, Parenzan; Algeria, Gautier (2); S. Africa, O'Donoghue; N. Carolina, U.S.A., Magalhaes; Maturo; California, U.S.A., Soule; Brazil, Marcus; Japan, Mawatari; Antarctic, Rogick (1, 2); Malay Archipelago, Harmer.

Freshwater.—Germany, GEUS; STADLER; Netherlands, LEENTVAAR; France, JOYON; Kentucky, U.S.A., ROGICK (3).

(*b*) FOSSIL

Pleistocene.—S. California, SOULE & DUFF.

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Ordovician.—U.S.S.R., NEKHOROSHEV (1); China, YANG; Canada, FRITZ (1); Argentina, RUSCONI.

Cambrian.—Argentina, RUSCONI.

III.—SYSTEMATIC INDEX

ECTOPROCTA

GYMNOLAEMATA

CTENOSTOMATA

Aeverillia armata, setigera, MATURO p. 26.

Alcyonidium polyoum, mammillatum p. 18, *hauffi* p. 19, MATURO.—*A. gelatinosum*, BOBIN & PRENANT (1) p. 203; (2) p. 23.

Amathia convoluta p. 22, *distans* p. 23, MATURO.

Anguinella palmata, MATURO p. 21.

Bowerbankia gracilis, MATURO p. 25.

†*Harmeriella*? *cretacea* **sp. n.** Recent Cretaceous Germany, p. 345, *H. terebrans*, p. 352, VOIGT (1).

Harmeriella **gen. n.**, type-species *H. terebrans* **sp. n.** boring in *Tubiporella levinseni* Borg, Marshall Islands, BORG, Zool. Bidr. Uppsala **18** 1940. [Omitted from Z.R. **80**.]

†*Marcusodictyon priscum* **var. n.** [unnamed] Carboniferous Oklahoma U.S.A., ELIAS p. 392, "illustrated in part 3, Pelecypoda."

Nolella stipata, MATURO p. 21.—*N. blakei*, SOULE p. 21.

†*Spathipora sertum*, BUGE p. 131.

Sundanella sibogae, MATURO p. 20.

Tanganella mülleri a synonym of *Victorella pavida*, SOULE p. 27.

†*Terebripora falunica* p. 130, *orbignyana* p. 131, BUGE.

Terebriporidae, BUGE p. 129.

Triticella elongata, MATURO p. 27.

Victorella pavida, p. 22, referred to Stolonifera, pp. 27–8, SOULE.

†*Vinella bilineata* **sp. n.** Carboniferous Oklahoma U.S.A., ELIAS p. 392.

Zoobotryon verticillatum, MATURO p. 25.

CYCLOSTOMATA

†*Actinopora armorica* p. 103, *rugosa* p. 104, BUGE.

†*Alecto major* Johnston referred to *Diaperoecia*, BUGE p. 68.

†*Alveolaria semiovata*, BUGE p. 116.

†*Berenicea* type designated by Reuss 1867, *B. diluviana* Lamx., p. 62, *patina* p. 63, *redonesiensis, tenuis, B.*? *reticularia* p. 64, *B. lecointrei, planulata, densiporosa* p. 65, *admotissima* p. 66, BUGE.

Bereniceidae "fam. n." **nom. n.** for Plagioeciidae Canu, BUGE p. 61.

†*Ceriopora* p. 117, *strophiae, echinata* p. 118, *balavoinei* **sp. n.** for *Chaetetes pomiformis* var. *mamillosa* Michelin non *Ch. pomiformis* Michelin non *C. mamillosa* Roemer, *tumulifera* p. 119, *lichenula* p. 121, BUGE.

†*Chaetetes pomiformis* var. *mamillosa* Michelin = *Ceriopora balavoinei*, Buge p. 119.

†*Cheilotrypa distans* **sp. n.** Carboniferous Oklahoma U.S.A., ELIAS p. 395.

†*Coscinoecia* p. 121, *radiata* p. 122, BUGE.

†*Crisia* p. 40, *striatula, lateralis, hoernesi* var. *aperta* p. 41, *strangulata* **sp. n.** for *edwardsi* Reuss pars Oligocene to Pliocene Europe and ?U.S.A. p. 42, *elongata, admota, eburnea* Canu & Lecointre (?Linn.) p. 43, BUGE.

Crisia eburnea p. 30, *elongata*, *ramosa* p. 31, MATURO.

†*Crisiella carnuntina* **sp. n.** Miocene Austria, BOBIES p. 92.

Crisiidae, BUGE p. 40.

Crisulipora orientalis, MATURO p. 32.

Cyclostomata, BUGE p. 38.

†*Desmatelesia* p. 77, *coluber*, *longicollis*, *pupa*, *D.*? *exilis*, p. 78, *D. palmula*, *interrupta* p. 79, BUGE.

†*Desmeplagioecia helvetica* p. 66, *imperfecta* p. 67, BUGE.

†*Diaperoecia* p. 67, *major* p. 68, *parvovicellata* p. 69, *flabellum* p. 70, *caecotuba*, *clavata* p. 71, *andegavensis* p. 72, BUGE.

Diaperoecia floridana, MATURO p. 29.

Diaperoeciidae, BUGE p. 67.

†*Diastopora corrugata*, p. 93, *congesta*, p. 94, BOBIES.

Diastoporidae, BUGE p. 58.

†*Diplosolen* p. 72, *obelium* [sic] p. 73, BUGE.

†*Discotrypella* **subgen. n.** of *Eridopora*, type-species *E. stellata* Permian Nebraska U.S.A., ELIAS p. 393.

†*Dybowskiella arborescens* **sp. n.** Permian W. Australia, CROCKFORD p. 15.

†*Entalophora proboscidea*, BUGE p. 56.

Entalophoridae, BUGE p. 54.

†*Eridopora permiana* **sp. n.** Permian W. Australia, CROCKFORD p. 17.—*Eridopora* p. 392, *E. stellata* **sp. n.** type-species of new subgenus *Discotrypella* Permian Nebraska U.S.A., *E.* (*Discotrypella*) *radiata* **sp. n.** Carboniferous Oklahoma U.S.A. p. 394, ELIAS.

†*Etherella* **gen. n.** type-species *E. porosa* **sp. n.** p. 32, *porosa* var. *minor* **var. n.** p. 33, *irregularis* **sp. n.** p. 34, Permian W. Australia, CROCKFORD.

†Etherellidae **fam. n.** for *Etherella* and *Liguloclema* Permian W. Australia, CROCKFORD p. 30.

†*Evactinopora crucialis* see *Evactinostella*.

†*Evactinostella* **gen. n.** type-species *Evactinopora crucialis* Hudleston, p. 27, *E. crucialis* p. 28, CROCKFORD.

†*Fasciculipora hustedti*, VOIGT (2) p. 4.

†*Filicea* sp., VOIGT (2) p. 6.

†*Filifascigera* p. 99, *miocenica* p. 100, BUGE.

†*Filisparsa* p. 52, *andegavensis* p. 53, BUGE.

†*Fistulamina lata* **sp. n.** Permian W. Australia, CROCKFORD p. 21.

†*Fistulipora* Rafinesque, 1831, suppressed, *Fistulipora* McCoy, 1849, validated, type-species *F. minor* McCoy, OPINION 459 p. 445.—*F. nura* **sp. n.**, *stereos* **sp. n.** p. 13, *liveringa* **sp. n.** p. 14, Permian W. Australia, CROCKFORD.

†Fistuliporidae Ulrich, 1882, placed on Official List of Family Group Names, OPINION 459 p. 446.

Frondiporidae, BUGE p. 99.

†*Heteropora* p. 122, *intricata*, *anomolopora*, *clavata* Busk non Goldfuss a synonym of *anomolopora* p. 123, *Heteropora* sp. p. 124, BUGE.

Heteroporidae, BUGE p. 115.

†*Hexagonella hudlestoni* **sp. n.** Permian W. Australia, CROCKFORD p. 20.

Hexagonellidae discussed, CROCKFORD p. 18.

†*Hornera reteporacea* p. 95, *striata* p. 96, *frondiculata* p. 97, *radians* p. 98, *Hornera* sp. = *Retepora frustulata* Michelin p. 99, BUGE.

Horneridae, BUGE p. 95.

†*Idmidronea atlantica*, BUGE p. 80.

†*Idmonea breviramosa* p. 81, *breviramosa* var. *parva* **var. n.** Miocene France p. 82, BUGE.

†*Kasakhstanella* **gen. n.** Fistuliporidae, type-species *K. ramosa* **sp. n.** Devonian Kasakhstan U.S.S.R., NEKHOROSHEV (1) p. 42.

†*Lichenopora* p. 105, *echinulata*, *hispida* p. 106, *licheniformis* p. 107, *reussi* **sp. n.** for *Tubulipora stelliformis* Reuss non Michelin, *mucronata* p. 108, *lecointrei* **sp. n.** for *armorica* Canu & Lecointre non Michelin, *convergens*, *fungicula* p. 109, *tubulifera*, *proposita* p. 110, *falunica* **sp. n.** for *congesta* Canu & Bassler non *Ceriopora stellata* Goldfuss non *Tubulipora congesta* Reuss, *tenuifasciculifera*, *bassleri* p. 111, *rogeri* **sp. n.** for *cumulata* auctt. non Michelin, *canui* p. 113, *mediterranea*, *cumulata* Michelin a synonym of *mediterranea* p. 114, *meandriformis*, *multifascigera* p. 115, BUGE.

Lichenoporidae, BUGE p. 105.

†*Liguloclema* **gen. n.**, type-species *L. typicalis*, p. 35, *L. typicalis* **sp. n.** p. 36, *meridianus* p. 37, Permian W. Australia, CROCKFORD.

†*Meandropora cerebriformis* p. 101, *aurantium* p. 102, BUGE.

†*Mesenteripora* cf. *meandrina*, BUGE p. 57.

†*Microecia* p. 54, *suborbicularis*, *M.* sp. aff. *suborbicularis* (= *striata* Canu & Lecointre non Manzoni), BUGE p. 55.

†*Monticulipora mammulata* d'Orbigny designated as type-species of *Monticulipora* d'Orbigny, specific name *M. frustulosa* d'Orb. 1849 (err. pro *pustulosa* Michelin as in *Ceriopora pustulosa*) rejected, p. 166, OPINION 443.

†*Monticuliporella* Bassler, 1934, rejected, OPINION 443 p. 165.

†Monticuliporidae Nicholson, 1881, placed on Official List of Family Group names, OPINION 443, p. 170.

†*Oncousoecia* p. 44, ?*macrostoma* p. 45, BUGE.

Oncousoeciidae, BUGE p. 44.

†*Paraguataia tellechei*, RUSCONI p. 25.

Plagioecia a synonym of *Berenicea*, BUGE p. 62.

†*Pleuronea fenestrata*, BUGE p. 83.

†*Prismopora digitata* **sp. n.** p. 23, *P.*? *triradiata* **sp. n.** p. 24, *P.*? *attenuata* **sp. n.** p. 26, Permian W. Australia, CROCKFORD.

†*Proboscina* p. 45, *minuscula* **sp. n.** for *fimbriata* Michelin non Milne Edwards p. 46, *erecta*, *interjecta* p. 48, *cornigera*, *junctitubae*, *compacta* p. 49, *mutabilis*, *cottreaui* p. 50, *P.*? *subincrassata*, *P. angustiramae*, *elegans* p. 51, *lecointrei*, *crassitubae* p. 52, BUGE.

Proboscina sp., MATURO p. 29.

†*Pustulopora proboscidea* referred to *Entalophora*, BUGE p. 56.

†*Reptomulticava radioporoidea*, *parviporosa* p. 125, *grandipora* p. 126, BUGE.

†*Reptotubigera* p. 84, *rugosa* p. 85, *idmonoidella*, *mediocellata* p. 86, BUGE.

†"*Retepora frustulata*" Michelin a species of *Hornera*, BUGE pp. 99, 290.

†*Stomatopora* p. 58, *coarctata* **sp. n.** for *divaricata* Canu & Lecointre non Reuss, *S.*? *parvula* p. 59, *S. granulata* p. 60, BUGE.

†*Sulcoretepora meridianus* referred to *Liguloclema*, CROCKFORD p. 37.

†*Tervia* p. 93, *irregularis* p. 94, BUGE.

Terviidae, BUGE p. 93.

†*Theonoa megastoma* **sp. n.** Cretaceous Belgium, VOIGT (2) p. 3.

†Theonoidae, BUGE p. 103.

†*Tretocycloecia dichotoma*, BUGE p. 127.

†*Tubulipora* p. 87, *Tubulipora*? *rugosa* referred to *Reptotubigera* p. 85, *Tubulipora*? *mediocellata*, *T. idmonoidella* both referred to *Reptotubigera* p. 86, *hirsuta*, *flabellaris*, *T.*? *lecointreae*, p. 88, *T. patula* p. 89, *disticha*, *rarofasciculata* p. 90, *pluma*, *subdisticha*, *alternata* p. 91, *falunica*, *dimidiata* p. 92, *Tubulipora* sp. p. 93, *T. stelliformis* Reuss non Mich. = *Lichenopora reussi* p. 108, BUGE.

Tubuliporidae, BUGE p. 76.

†*Ybselosoecia palmata* p. 74, *subverticillata*, *typica* p. 75, BUGE.

TREPOSTOMATA

†*Amplexopora* discussed p. 6, *similis* **sp. n.** Silurian U.S.S.R. p. 7, ASTROVA.

†*Anomolotoechus* discussed, *yayaensis* **sp. n.** Devonian U.S.S.R., MOROZOVA (2) p. 18.

†*Atactoporella* discussed, *depressa* **sp. n.** Silurian U.S.S.R. p. 5, ASTROVA.

†Atactotoechidae discussed, MOROZOVA (2) p. 17.

†*Atactotoechus* discussed, *belskayae*, MOROZOVA (2) p. 18.

†*Callocladia* p. 55, *C.*? *ramosa* **sp. n.** Permian W. Australia, p. 56, CROCKFORD.

†*Dianulites hexaporites*, NEKHOROSHEV (1) p. 44.

†*Dyscritella macrostoma* **sp. n.** p. 51, *tenuirama* **sp. n.** p. 52, *bruteni* **sp. n.** p. 53, *liveringa* **sp. n.** p. 54, Permian W. Australia, CROCKFORD.

†*Heterotrypa* discussed, *ovata* **sp. n.** Silurian U.S.S.R., ASTROVA p. 8.

†*Hexaporites*, NEKHOROSHEV (1) p. 44.

†*Leioclema globosa* **sp. n.** Permian W. Australia, CROCKFORD p. 55.

†*Megacanthopora*? *scalariformis* **sp. n.** Permian W. Australia, CROCKFORD p. 48.

† *Nicholsonella huoi* **sp. n.** Ordovician China, YANG p. 9.

†*Pycnopora* p. 395, *ovatipora* **sp. n.** Carboniferous Oklahoma U.S.A. p. 396, ELIAS.

†*Schulgina* **gen. n.** Atactotoechidae p. 19, type-species *nesterenkoae* **sp. n.** Devonian U.S.S.R. p. 20, MOROZOVA (2).

Stenocladia? *bassleri*, ELIAS p. 397.

†*Stenodiscus variabilis* **sp. n.** p. 45, *hardmani* **sp. n.** p. 47, Permian W. Australia, CROCKFORD.

†*Stenopora hemispherica* p. 39, *spicata* var. *obtusa* **var. n.**, p. 40, *punctata* **sp. n.** p. 41, *bella* **sp. n.** p. 42, *lineata* **sp. n.** p. 43, Permian W. Australia, CROCKFORD.

†*Strebloplax* **gen. n.** type-species, *crustacea* **sp. n.** Carboniferous Oklahoma U.S.A., ELIAS p. 398.

†*Tabulipora* discussed, *simplex* p. 399, *macnairi* **sp. n.** Carboniferous Oklahoma U.S.A., *Tabulipora* sp. cf. *tuberculata* p. 400, ELIAS.—*T. scissa* **sp. n.** Permian W. Australia, CROCKFORD p. 44.

CRYPTOSTOMATA

†*Acanthocladia guadalupensis*, RIGBY p. 603.

†*Archimedes pseudoswallovanus*, *ardmorensis* **spp. n.** Carboniferous Oklahoma U.S.A. p. 415, *Archimedes* cf. *meekanus* p. 416, *meekanoides* p. 417, *pitkinensis* **sp. n.** Carboniferous Oklahoma U.S.A., *Archimedes* aff. *perminimus* p. 418, *rigidus* **sp. n.** Carboniferous Oklahoma U.S.A., *Archimedes* cf. *sublaxus*, *distans* p. 419, ELIAS.

†*Fenestella horologia* p. 57, *hindei* **sp. n.** p. 59, Permian W. Australia, CROCKFORD.—*F. exigua* var. *springerensis* **var. n.** Carboniferous Oklahoma U.S.A. p. 406, *ovatipora* **sp. n.** Carboniferous Oklahoma U.S.A., *morrowensis* p. 407, *Fenestella* cf. *frutex*, *F.* cf. *chesterensis* p. 408, *serratula*, *cumingi* p. 409, *tenax*, *rara* p. 410, *cestriensis* p. 411, *paradisensis* p. 412, *paradisensis* var. *ardmorensis* **var. n.** Carboniferous Oklahoma U.S.A. p. 413, ELIAS.

†*Fenesteverta* **gen. n.** ord. Fenestrata p. 413, type-species *nicklesi* **sp. n.** Carboniferous Oklahoma U.S.A. p. 414, ELIAS.

†Fenestrata **ord. n.** for *Fenestella*, *Fenesteverta*, *Archimedes*, *Polypora*, *Thamniscus*, *Septopora*, *Penniretepora*, ELIAS p. 406.

†*Fenestrellina* sp. indet. FRITZ p. 43.

†*Helopora devonica* **sp. n.** Devonian U.S.S.R., MOROZOVA (1) p. 15.—*H. andina*, RUSCONI p. 53, pl. xi.

†*Loculipora alvearis* p. 335, *Loculipora* cf. *alvearis* pp. 337, 342, KRÄUSEL.

†*Lyropora joselina* **sp. n.** Permian W. Australia, CROCKFORD p. 70.

†*Minilya duplaris*, CROCKFORD p. 67.

†*Moyerella* **gen. n.** Arthrostylidae type-species *Moyerella stellata* **sp. n.** Silurian Moyero River, Siberian Platform, U.S.S.R., NEKHOROSHEV (1) p. 45.

†*Penniretepora* discussed, *silurica* **sp. n.** Silurian U.S.S.R., ASTROVA p. 9.—*P. ardmorensis* **sp. n.** Carboniferous Oklahoma U.S.A., ELIAS p. 423.

†*Phaenopora* discussed, *bajangolica* **sp. n.** Silurian U.S.S.R., ASTROVA p. 13. —*P. transenna* type-species of *Phaenoporella*, NEKHOROSHEV (1) p. 48.

†*Phaenoporella* **gen. n.** Ptilodictyonidae type-species *Phaenopora transenna* Schoenmann Podkammenaya Tunguska River, Tuva Government, Siberian Platform, NEKHOROSHEV (1) p. 48.

†*Polypora megastoma* p. 61, *kimberleyensis* **sp. n.** p. 62, *natalensis* **sp. n.** p. 64, *wadei* **sp. n.** p. 65, *obesa* **sp. n.** p. 66 Permian W. Australia, CROCKFORD. —*P.* (*Polyporella*) *ovicellata* **sp. n.** Carboniferous Oklahoma U.S.A. p. 420, *P. debilis* **sp. n.** Carboniferous Oklahoma U.S.A. p. 421, ELIAS.

†*Polyporella* see *Polypora*.

†*Protoretepora flexuosa* **sp. n.** Permian W. Australia, CROCKFORD p. 69.

†*Pseudoseptopora* **gen. n.** Acanthocladiidae type-species *crassa* **sp. n.** Carboniferous U.S.S.R., SHISHOVA p. 22.

†*Reteporina poulteri* **sp. n.** Carboniferous Montana U.S.A., FRITZ (2) p. 41.

†*Rhabdomeson mammillatum* **var. n.**? p. 74, *bretnalli* **sp. n.** p. 75, Permian W. Australia, CROCKFORD.—*R.* (*Rhombopora*) discussed p. 401, *rogersi*, *foersteri* **spp. n.** Carboniferous Oklahoma U.S.A. p. 403, *ulrichi* **sp. n.** Carboniferous Oklahoma U.S.A. p. 404, ELIAS.

†*Rhombocladia spinulifera*, CROCKFORD p. 79.

†*Rhombopora* discussed, ELIAS p. 401.

†*Saffordotaxis elegans* **sp. n.** p. 77, *castanea* **sp. n.** p. 78, Permian W. Australia, CROCKFORD.

†*Septopora* cf. *pinnata*, ELIAS p. 42.—*S. variacellata* **sp. n.** Carboniferous U.S.S.R., SHISHOVA p. 21.

†*Sphragiopora*, CROCKFORD p. 71.

†*Stictoporella* discussed, *asiatica* **sp. n.** Silurian U.S.S.R., ASTROVA p. 12.—See next entry.

†*Stictoporellina* **gen. n.** Stictoporellidae type-species *Stictoporella cribrosa* Ulrich Ordovician Minnesota U.S.A., NEKHOROSHEV (1) p. 48.

Streblotrypa discussed, *S. nicklesi* **sp. n.** Carboniferous Oklahoma U.S.A., ELIAS p. 405.

†*Synocladia teicherti* **sp. n.** Permian W. Australia, CROCKFORD p. 72.

†*Thamniscus erectus* **sp. n.** Carboniferous Oklahoma U.S.A., ELIAS p. 421.

†*Trepocryptopora* **gen. n.** Stictoporellidae p. 7, type-species *T.* [spelt *Trepocryptoporea*] *dichotoma* **sp. n.** Ordovician China p. 8, *flabellata* [*flabellata* in explanation of figures, *flabelata* in text] **sp. n.** Ordovician China p. 9, YANG.

CHEILOSTOMATA

†*Adeona* p. 291, *violacea* p. 292, BUGE.

Adeonidae, BUGE p. 291.

†*Aechmella transversa*, VOIGT p. 24.

†*Aetea anguina*, *recta* p. 161, *truncata* p. 162, BUGE.

Aetea anguina, MATURO p. 32.

Aeteidae, BUGE p. 160.

Aimulosia uvulifera, MATURO p. 52.

†*Alderina* p. 148, *A.*(?) *costulata*, *A. solidula* var. p. 149, BUGE.—*A. hanzawai* **sp. n.** Pliocene Japan, KATAOKA p. 149.

†*Amphiblestrum flemingii* (?), BUGE p. 150.—See also *Ramphonotus*.

†*Antropora elongata* **sp. n.** p. 147, *daishakaensis*, *hataii* **spp. n.** p. 148, Pliocene Japan, KATAOKA.

†*Aplousina phosphoriticola* **sp. n.** Cretaceous Belgium, VOIGT (2) p. 10.

Aplousina gigantea, MATURO p. 38.

†*Arthropoma ciliata*, BUGE p. 218.

Ascophora, BUGE p. 209.

Aspidostomatidae, BUGE p. 187.

†*Bathystomella* cf. *offa*, VOIGT (2) p. 29.

Beania paucispinosa a synonym of *B. vanhöffeni*, O'DONOGHUE p. 83.

†*Beisselina megavicularia* **sp. n.** Cretaceous Belgium, VOIGT (2) p. 28.

Bicellaria capensis a synonym of *Bicellariella chuakensis*, O'DONOGHUE p. 76.

†*Biflustra savartii*, BUGE p. 134.

†*Bryocryptella* p. 269, *foliacea* p. 270, BUGE.

Bryocryptella koehleri, GAUTIER (2) p. 108.

†*Buffonellodes* p. 219, *incisa* p. 220, *strophia*, *rimosa* var. *bicornis* for *B. bicornis* p. 221, BUGE.

Bugula, variation discussed, p. 77, *B. calathus* p. 79, O'DONOGHUE.—*B. neritina* p. 42, *avicularia*, *turrita* p. 43, *californica* p. 45, MATURO.—*B. avicularia*, SCHNEIDER p. 48.

Bugulicellaria **gen. n.** Scrupocellariidae, monotypical for *B. yezoensis* **sp. n.** Recent Japan, MAWATARI p. 78.

†*Caberea* p. 199, *Caberea* cf. *boryi* p. 200, BUGE.

†*Callopora* p. 151, *lineata*, *dumerilii* p. 152, BUGE.—*C. ciplyensis* **sp. n.** Cretaceous Belgium, VOIGT (2) p. 11.

Calloporidae, BUGE p. 148.

†*Calloporina parvicella*, BUGE p. 262.

†*Calpensia* p. 172, *nobilis*, *calpensis* p. 174, *andegavensis* p. 176, BUGE.

Calpensiidae, BUGE p. 171.

Catenicella discussed, p. 84, *C. elegans*, p. 85, O'DONOGHUE.

†*Cellaria* p. 191, *tridenticulata* **sp. n.** for *crassa* Roger & Buge non Wood, *minuscula* p. 192, *mutabilis* p. 194, *sinuosa* p. 195, *fistulosa* p. 196, BUGE.

Cellariidae, BUGE p. 191.

†*Cellepora foliacea* p. 318, *compressa* p. 319, BUGE.

Cellepora cylindriformis p. 91, *costazii*, *avicularis*, *pumicosa* are not known from S. Africa p. 92, O'DONOGHUE.

Celleporidae, BUGE p. 317.

†*Celleporina* p. 324, *costazii* p. 325, BUGE.

Chaperia galeata, MATURO p. 39.

†*Cheiloporina planula* p. 307, *marginata* p. 308, BUGE.

Cheiloporinidae, BUGE p. 306.

Cheilostomata divided into 3 suborders, Anasca, Cribrimorpha and Ascophora, BUGE p. 202.

Coilostega, BUGE p. 162.

†*Coleopora tsugaruensis* **sp. n.** p. 149, *tsugaruensis* subsp. *masudai* **subsp. n.** p. 150, Pliocene Japan, KATAOKA.

Colletosia radiata, MATURO p. 48.

†*Conopeum reticulum*, BUGE p. 136.—*C. commensale*, MATURO p. 36.

†*Copidozoum tenuirostre*, BUGE p. 153.

Corynoporella japonica **sp. n.** Recent Japan, MAWATARI p. 82.

Costazia costazii, MATURO p. 60.—*C. costazii* O'Donoghue & de Watteville non Audouin a synonym of *Cellepora cylindriformis* Busk, O'DONOGHUE p. 91.

†*Crassimarginatella* p. 154, (?) *falunica* p. 155, BUGE.—*C. parviavicularia* **sp. n.** Pliocene Japan, KATAOKA p. 149.

Cribellopora **gen. n.** Schizoporellidae monotypical for *C. simplex* **sp. n.** Recent Balearic Is., GAUTIER (3) p. 211.

†*Cribrilaria radiata* p. 206, *lecointreae* p. 208, BUGE.

†*Cribrilina* p. 204, *mucronata*, *punctata* p. 205, BUGE.

Cribrilinidae, BUGE p. 204.

Cribrimorpha raised to rank of suborder, BUGE p. 202.

†*Cryptosula terebrata*, BOBIES p. 90.

Cryptosula pallasiana, MATURO p. 58.

†*Cupuladria* p. 138, *canariensis* p. 139, *haidingeri* p. 140, BUGE.

Cupuladriidae, BUGE p. 138.

Cupularia doma, GAUTIER (2) p. 104.

†*Dakaria* p. 222, *couffoni* **sp. n.** for *Eschara leymeriana* Couffon non Michelin, *bituberculata* p. 223, *arbuscula*, *gigantea* p. 225, *elongata* p. 227, *incisa*, *michelini* p. 228, BUGE.—*D. bessarabica* referred to *Schizoporella*, BOBIES p. 85.

†*Discoporella* p. 176, *umbellata* p. 177, *incrassata*, *vandenheckei* p. 178, BUGE.

Discoporella doma, MATURO p. 41.

†*Electra irregularis* **sp. n.** for *E. monostachys* Canu & Lecointre 1925 non Busk, *oligocenica* **sp. n.** for *E. monostachys* Canu1914 non Busk p. 141, *monostachys* Cipolla 1921 non Busk ? = *Alderina solidula* p. 149, BUGE.

Electra crustulenta p. 37, *hastingsae* p. 38, MATURO.

Electridae, BUGE p. 141.

†*Enoplostomella wolfpassingensis* **sp. n.** Miocene Austria, BOBIES p. 84.

†*Entomaria* p. 188, *spinifera* p. 189, BUGE.

†*Eschara leymeriana* Couffon non Michelin referred to *Dakaria couffoni*, BUGE p. 223.—*E. rhombea* von Hagenow, type-species of *Onychocellaria*, p. 16, *E. esperi* von Hag. referred to *Virgocella*, p. 19, VOIGT (2).

Eschara vulgaris, OPINION 458.—*E. contorta* referred to *Escharoides*, O'DONOGHUE p. 88.

†*Escharella variolosa* p. 279, *lagaaiji* **sp. n.** for *peachi* Canu & Lecointre 1930 non Johnston p. 280, *ventricosa* p. 281, *ventricosa* var. *parva* **var. n.** for *Lepralia reussiana* Canu & Lecointre non Busk p. 283, BUGE.

Escharellidae, BUGE p. 278.

†*Escharina* p. 231, *crassiambita*, *meandrina* p. 233, BUGE.

†*Escharoides coccinea*, BUGE p. 260.

Escharoides contorta, O'DONOGHUE p. 88.

†*Exochella* sp., KATAOKA p. 151.

†Exochellidae, BUGE p. 260.

†*Figularia planicostulata*, BUGE p. 208.

†*Floridina symphoriensis* **sp. n.** Cretaceous Belgium, VOIGT (2) p. 23.

†*Glauconome virgo* von Hagenow type-species of *Virgocella*, VOIGT (2) p. 19.

†*Haplopoma* p. 215, *impressa* p. 216, BUGE.

†*Haplopomella pyriformis*, BUGE p. 216.

†*Haswellia parvipora* referred tentatively to *Porina*, BUGE p. 211.

†*Hemicyclopora collarina* p. 313, *brevis*, *dimorpha* p. 314, BUGE.

†*Herentia hyndmanni*, BUGE p. 234.

Hiantoporidae, BUGE p. 158.

†*Hincksina acutirostris* p. 146, *bifurcata* p. 147, *flustroides*? p. 148, BUGE.—*Hincksina*? *laevierecta* **sp. n.** p. 8, *H.*? *micropunctata* **sp. n.** p. 9, Cretaceous Belgium, VOIGT (2).

†Hincksinidae, BUGE p. 146.

†*Hippadenella* p. 245, *curta* p. 246, *stricta* p. 247, *levigata*, *pelliculata* p. 248, *deshayesi* p. 249, *michelini* p. 251, BUGE.

Hippadenella carsonae **sp. n.** Recent off Ross Is. Antarctica, ROGICK (2) p. 120.

†*Hippaliosina* p. 308, *H.* aff. *sandbergeri* p. 310, BUGE.

†*Hippodiplosia* (?) *articulata* p. 254, *H. pertusa* p. 255, *perforata* p. 256, BUGE.

Hippodiplosia americana, MATURO p. 51.

†*Hippomenella* p. 258, *grandirostris* p. 259, BUGE.

†*Hippopleurifera elongata*, *sedgwicki*, BUGE p. 265.

†*Hippoporella* p. 257, *filifera*, *bicornis* p. 258, BUGE.

Hippoporidées [vernacular] fam. "nov." for *Hippodiplosia*, GAUTIER (3) p. 214.

†*Hippoporidra edax*, BUGE p. 320.

Hippoporidra janthina, MATURO p. 53.

†*Hippoporina* p. 244, *marginata* p. 245, BUGE.

Hippoporina contracta, MATURO p. 52.

Hippoporinidae, BUGE p. 244.

†*Hippothoa distans* p. 213, *rudis*, *rugulosa* p. 214, *rugulosa* var. *parvipora* for *H. parvipora* p. 215, BUGE.

Hippothoa hyalina, MATURO p. 48.

Hippothoidae, BUGE p. 212.

†*Holoporella* p. 325, *cerioporoides* p. 326, *dupliciter*, *palmata* p. 327, BUGE.

Holoporella sardonica, GAUTIER (2) p. 109.—*H. magnifica*, MATURO p. 60.

†*Lacerna aviculifera*, *gibbosa*, BUGE p. 229.

Lepralia triangularis referred to *Amphiblestrum*, O'DONOGHUE p. 74.

†*Lunulites* p. 168, *conica* p. 169, *L.*(?) *porosa* p. 170, *L. vandenheckei* referred to *Discoporella* p. 178, BUGE.—*L. pileolus*, BARBOSA p. 1.

Lunulitidae, BUGE p. 168.

Malacostega, BUGE p. 132.

†*Melicerita* p. 197, *charlesworthii* p. 198, BUGE.

†*Membranipora lapidosa*, BOBIES p. 82.—*M.* (?) *ovata* p. 137, *M. falunica* tentatively referred to *Crassimarginatella* p. 155, BUGE.—*M. fulgora*, *subfulgora*, *clavata* all referred to *Aplousina*, p. 10, *M. putamen*, *comes*, *commixta*, *capulus* all referred to *Callopora*, p. 12, VOIGT (2).

Membranipora tuberculata p. 33, *savartii*, *tenuis* p. 35, MATURO.

†*Membraniporella bicornis*, BUGE p. 204.

Membraniporidae, BUGE p. 132.

Menipea crispa, ancestrula, O'DONOGHUE p. 75.

†*Micropora* p. 164, *parvicella* p. 165, BUGE.

†*Microporella terebrata* referred to *Cryptosula*, BOBIES p. 90.—*M. ciliata*, BUGE p. 263.

Microporella ciliata, MATURO p. 54.

†Microporellidae, BUGE p. 262.

Microporidae, BUGE p. 164.

†*Monoporella* p. 187, *venusta* p. 188, BUGE.

†*Morphasmopora debilis* **sp. n.** Cretaceous Belgium, VOIGT (2) p. 27.

†*Mucronella capitata* Canu & Lecointre type-species of *Porismittina*, BUGE p. 273.

†*Omalosecosa ramulosa*, BUGE p. 332.

Onchoporella buski, ancestrula, O'DONOGHUE p. 86.

†*Onychocella falunica*, BUGE p. 163.—*O. parallela* p. 12, *recta* **sp. n.** p. 13, *crassimarginata* **sp. n.** p. 14, Cretaceous Belgium, VOIGT (2).